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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	10193	70
First Inventor	Tang	S.
Title	Meshing Helical Rotors	
Express Mail Label No.	→ 	388

(Unity for I	new nonprovisional	applications under 37 CFR 1.53(b))	Express M	lail Label No.	EE27	ይ ላ4'	7560US	<u> </u>
See MPEP o		ON ELEMENTS ning utility patent application contents.	ADDRES		Commissio P.O. Box 14 Alexandria	ner for Pate 150	ents	
(Submit Application Applicatio	ant claims small of ant claims small of CFR 1.27. In the control of the investment o	[Total Pages	8. Nucle (if app. a. b. b. c. 9.	i. CD-F ii. Pape ii. Pape ii. Pape ii. Pape CCOMPANY Assignment Pa 37 CFR 3.73(b (when there is English Transl Information Dis Statement (IDS Preliminary An Return Receip (Should be spe Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivaler Other:	am (Appen nino Acid Sesary) Readable Fon Sequen ROM or CD er serverifying (ING API apers (cover) Statemer an assigneration Document to Priority its claiment of Priority its claiment an Request upplicant must below and below an	dix) Sequence Form (CRI ce Listing D-R (2 cop identity of PLICAT er sheet & the (MPEP 56 emized) Document ed) under 35 te st attach f	Submission F) on: ies); or f above copies ION PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations 03) at(s) U.S.C. 122 form PTO/SB/35	
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Custom	ner Number:	30956		7	Corres	pondence	address below	
Name Bryan Rockwell								
Address One Carrier Place								
City	Farmington		State CT		•	Zip Co	ode 06034	
Country Te			elephone 86	elephone 860-674-3014 Fax 860-998-2483				
Name (Print/Type) Bryan Rockwell Registration No. (Attorney/Agent) 36656								
Signature	3	wallerhand I				Date	12/16/2003	

This collection of information is fequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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12/16/2003

Date

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FEE TRANSMITTAL for FY 2004

(\$) 770

Effective 10/01/2003. Patent fees are subject to annual revision.

___ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

Complete if Known				
Application Number	60/433720			
Filing Date	12/16/2002			
First Named Inventor	Tang			
Examiner Name				
Art Unit				
Attorney Docket No.	10193			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order			Small	Entity		
Deposit Account 03-0835	Fee Code		Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Carrier	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	ļ
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503	320	Plant issue fee	
Claims X X = X X = X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
_	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	400.				examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$)	Other	fee (sp	ecify) _			
SUBTOTAL (2) ((\$) **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Bryan Rockwell	R	egistra	tion No	366	556` Telephone 860-674-3014	

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